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Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/675,307	SKIBINSKI, GARY	SKIBINSKI, GARY LEONARD	
	Examiner	Art Unit		
	Anh T. Mai	2832		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in) or other appropriate comm RIGHTS. This application is:	n this application. If not includ unication will be mailed in due	ed course. THIS	
1. \boxtimes This communication is responsive to <u>amendment filed 4/0</u>	<u>9/05</u> .			
2. X The allowed claim(s) is/are 1,2,4-9,12 and 15-24.				
3. \boxtimes The drawings filed on <u>9/30/03</u> are accepted by the Examir	ner.			
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents hav 2. Certified copies of the priority documents hav 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the deport attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application occuments have been received. of this communication to file MENT of this application. Initted. Note the attached EX ves reason(s) why the oath of the submitted. From the Secondary of the Ment of the header according to 37 Chapsit of BIOLOGICAL MAT	on No In this national stage applicated in the Complying with the respective of the drawings in the front (not the FR 1.121(d).	equirements	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 708), 7. ☑ Examiner's	nformal Patent Application (PT Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for All		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Patrick Yoder [37479] on July 12, 2005.

The application has been amended as follows:

In claim 18, change "claim 20" to --claim 17--.

In claim 19, change "claim 21" to --claim 18--.

In claim 20, change "claim 22" to --claim 19--.

In claim 22, change "claim 24" to --claim 21--.

In claim 23, change "claim 25" to --claim 22--.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Claims 1-2, 4-9, 11-12, 15-24 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claims 1, 12, 21 recite, inter alia, the inductor has a height less than 40% of the diameter of the base surface.

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Claim 17 recites, inter alia, at least one lateral side configured to transfer heat in a convective mode of heat transfer; all side surfaces having a collective area less than the desired area of the primary heat dissipation surface.

Claim 24 recites, inter alia, at least one lateral side configured to transfer heat in a convective mode of heat transfer; all side surfaces having a collective area less than 1.6 times the desired area of the primary heat dissipation surface.

The references of record do not teach or suggest the aforementioned limitation, nor would it be obvious to modify those references to include such limitation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh T. Mai whose telephone number is 571-272-1995.

The examiner can normally be reached on 5/4/9 Schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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ANH MAI PRIMARY EXAMINER